## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Adam Norton et al.

Application No.: NEW

Filed: HEREWITH

For: ACCURATE SMALL-SPOT SPECTROMETRY

SYSTEMS AND METHODS

Group Art Unit: Unknown

Examiner: Unknown

INFORMATION DISCLOSURE STATEMENT

121 Spear Street, Suite 290 San Francisco, CA 94105

(415) 512-1312

M/S PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) submit(s) herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which they are aware, which they believe(s) may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

This information disclosure statement.
(a) accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
(b) is filed within three months after the filing date of the application or within three
months after the date of entry of the national stage of a PCT application as set
forth in 37 CFR § 1.491.
(c) as far as is known to the undersigned, is filed before the mailing date of a first
Office Action on the merits, or before a first office action after filing a Request
for Continued Examination under §1.114.
(d) is filed after the first office action and more than three months after the
application's filing date or PCT national stage date of entry filing but, as far as is
known to the undersigned, prior to the mailing date of either a final rejection or a

notice of allowance, whichever occurs first, and is accompanied by either the fee

Atty Docket No.: TWI-30720

(\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR §
1.97(e), as checked below.
(e) is filed after the mailing date of either a final rejection or a notice of allowance,
whichever occurred first, and the Issue Fee has not been paid, and is accompanied
by the fee (\$130) set forth in 37 CFR § 1.17(i)(1) and a certification as specified
in 37 CFR § 1.97(e), as checked below. This document is to be considered as a
petition requesting consideration of the information disclosure statement.
[If either of boxes (d) or (e) is checked above, the following "certification" under 37 CFR
§ 1.97(e) may need to be completed.] The undersigned certifies that:
(f) Each item of information contained in the information disclosure statement was
cited in a communication mailed from a foreign patent office in a counterpart
foreign application not more than three months prior to the filing of this
information disclosure statement.
(g) No item of information contained in this information disclosure statement was
cited in a communication mailed from a foreign patent office in a counterpart
foreign application or, to the knowledge of the undersigned after making
reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c)
more than three months prior to the filing of this information disclosure statement.
A list of the patent(s) or publication(s) is set forth on the attached Form PTO-1449
(Modified).
A copy of the items on PTO-1449 (Modified) is supplied herewith, except as noted
below.
Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached
form PTO-1449 (Modified) are not supplied because they are (a) either U.S. Patents and this an
application filed after June 30, 2003, or (b) were previously cited by or submitted to the Office in
a prior application no. 10/290,730, filed November 7, 2002, and relied upon in this application
for an earlier filing date under 35 U.S.C. § 120.
A concise explanation of relevance of the items listed on form PTO-1449 (Modified) is:
(k) not given
(I) given for each listed item
(m) given for only non-English language listed item(s) [Required]

Atty Docket No.: TWI-30720

(n) is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: March 0, 2004

Jason D

Reg. No. 48,163

Attorneys for Applicant(s)

Atty Docket No.: TWI-30720

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional) TWI-30730	Application Number NEW		
Applicant(s)			
Adam Norton et al.			
Filing Date	Group Art Unit		
HEREWITH	Unknown		

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	Ref	DOCUMENT NUMBER	DATE	Name	CLASS	SUBCLASS	FILING DATE
	*AA	4,776,695	10/11/1988	van Pham et al.	356	328	09/02/1986
	*AB	5,659,397	08/19/1997	Miller et al.	356	446	06/08/1995
	*AC	5,747,813	05/05/1998	Norton et al.	250	372	04/14/1994
	*AD	US 2002/0021441	02/21/2002	Norton et al.	356	326	08/17/2001
	1						

FOREIGN PATENT DOCUMENTS

	DOCUMENT					· TR	ANSLATION
REF	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	No
*AE	57-106846	07/02/1982	Japan (w/English abstract)	G01N	21/62	X	
 *AF	WO 00/57127	09/28/2000	PCT	G01B	11/06		

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

*AG	K. Goto et al., "On-line System for Measuring Thickness of Hydrated Chromium Oxide Film on Tin Free Steel," <i>Iron and Steel</i> , Issue 9, 1984, pp. 1088-1094. (includes translation)
*AH	G. Harbeke et al., "Rapid Characterization of Polysilicon Films by Means of a UV Reflectometer," <i>RCA Review</i> , Vol. 44, March 1983, pp. 19-29.

Examiner	Date Considered				
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if					
not in conformance and not considered. Include copy of this form with next communication to applicant.					